

# Safe Use of Motor Hoists

Quick guide for safe operation and maintenance

## 1. Before use

Check the work area before using the hoist. Make sure no foreign objects can be sucked in or get caught in the equipment.



## 2. Guide the chain

Guide the chain during operation to reduce the risk of chain tangling and operational stoppage.



## 3. Do not use the chain as a lifting sling

Never use the hoist's lifting chain as a sling around the load.



## 4. Avoid use in rain

Do not use the equipment in rain or wet environments unless it is absolutely necessary.



## 5. Do not run the end stop into the body

During normal operation, the end stop on the chain must not strike the hoist body.



## 6. Chain maintenance

Inspect the chain regularly for wear, rust and corrosion. Lubricate the chain regularly.

- **When the equipment is not in use:** inspect the chain monthly. Lubricate with chain oil and apply rust protection.
- **Before use:** inspect the chain and lubricate if needed.
- **After use:** within 24 hours after use, or after rain, clean the chain, lubricate it and apply rust protection.
- **Replace the chain** if it shows signs of cracks, deformation, severe corrosion or other clear damage.



If anything is abnormal: stop using the equipment and contact the responsible person immediately.